

BL Imperial Stout

- Gravity **23.8 BLG**
- ABV **10.9 %**
- IBU **55**
- SRM **52.3**
- Style **Russian Imperial Stout**

Batch size

- Expected quantity of finished beer **20 liter(s)**
- Trub loss **8 %**
- Size with trub loss **21.6 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **26 liter(s)**

Mash information

- Mash efficiency **70 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **33.3 liter(s)**
- Total mash volume **44.4 liter(s)**

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Viking Pale Ale malt	8 kg (72.1%)	80 %	5
Grain	Żytni	1.5 kg (13.5%)	85 %	8
Grain	Special B Malt i W	0.6 kg (5.4%)	65.2 %	315
Grain	Jęczmień palony	0.5 kg (4.5%)	55 %	985
Grain	Strzegom Czekoladowy ciemny	0.5 kg (4.5%)	68 %	1200

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	lunga	70 g	70 min	11 %